**Science Curriculum Map**

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|  | **Autumn** | **Spring** | **Summer** |
| **Foundation Stage** | * **Autumn – natural objects, seasonal change,** * **Light & colour** * **Parts of the body, senses** * **Materials – similarities & differences** * **Observational drawings** | * **Winter – objects in ice** * **Animals – farms, sorting** * **Plants – growing, labelling, conditions for growth** * **Science week – investigations** * **Properties of materials** | * **Roles of people within the community** * **Dinosaurs** * **Floating & sinking** * **Comparisons of environments (sea, coast, inland)** |
| **Y1** | * **Everyday materials  Using our senses** | * **Looking at animals** * **Everyday materials** | * **Plant detectives** |
| **Sensing seasons** | | |
| **Y2** | * **What is in your habitat? Materials: Good choices** | * **Materials: Shaping up  The apprentice gardener** | * **Continue The apprentice gardener** * **Growing up  Take care** |
| **Y3** | * **Amazing bodies** * **Can you see me?** | * **The power of forces** * **How does your garden grow?** | * **How does your garden grow? Continued** * **Rock detectives** |
| **Y4** | * **Digestion – Where does all that food go?** * **Sound – Good vibrations** | * **States of Matter – In a state** * **Electricity – Switched on** | * **Classification –Who am I?** * **Human impact** |
| **Y5** | * **The Earth and beyond** * **Everyday materials Get sorted** | * **Feel the force** * **Circle of life** | * **Reproduction in plants and animals** * **Materials: Marvellous mixtures** |
| **Y6** | * **Everything changes – Evolution and Inheritance** * **Light up your world** | * **Circulation - Body pump** * **Danger! low voltage - Electricity** | * **Nature library** * **Body health** |